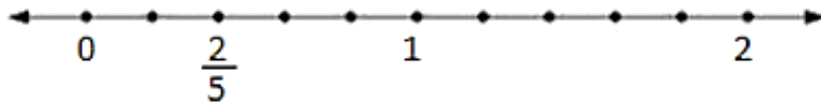


## Exercise 6.2

### Question: 1

Represent  $\frac{2}{5}$  on a number line.

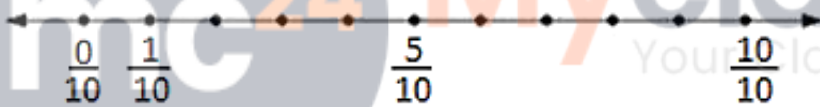
### Solution:



### Question: 2

Represent  $\frac{0}{10}$ ,  $\frac{1}{10}$ ,  $\frac{5}{10}$  and  $\frac{10}{10}$  on a number line.

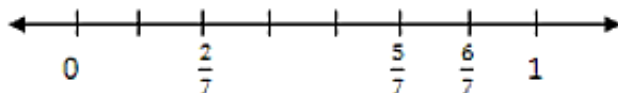
### Solution:



### Question: 3

Represent  $\frac{2}{7}$ ,  $\frac{5}{7}$  and  $\frac{6}{7}$  on a number line.

### Solution:



### Question: 4

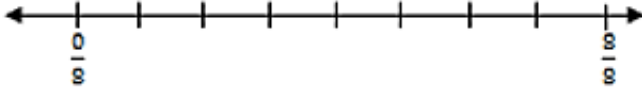
How many fractions lie between 0 and 1?

Infinite. We can check this by taking numerator less than denominator in a fraction.

**Question: 5**

*Represent  $0/8$  and  $8/8$  on a number line.*

**Solution:**



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